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| **TB CARE I**

Nigeria (COP)

**Year 1
Quarterly Report
October 2010 - March 2011**

April 29th, 2011

Quarterly Overview - COP

Reporting Country	Nigeria
Lead Partner	KNCV
Collaborating Partners	FHI, MSH, WHO
Date Report Sent	20/04/2011
From	Dr. Emmy van der Grinten
To	E-room
Reporting Period	January-March 2011

Technical Areas	% Completion
3. Infection Control	0%
4. PMDT	6%
5. TB/HIV	2%
6. Health Systems Strengthening	8%
7. M&E, OR and Surveillance	0%
Overall work plan completion	3%

Most Significant Achievements

The MDR activities supported by TBCAP continued at UCH Ibadan. 15 Patients (from the initial batch of 23) were discharged for their continuation phase. Follow up visits to the discharged patients were undertaken during the quarter.

Overall work plan implementation status

The COP activities were broken down into COP10 (\$600,000) and COP 11 activities (\$1,500,000). Overall it was agreed with the ILEP partners to start implementation of full activities in 40% of the planned clinics and laboratories based on the released \$600,000.

In the Activity Plan Report activities funded by COP10 (\$600,000) are labeled Phase 1 and activities funded by COP11 (\$1,500,000) are labeled Phase 2. Activities planned on a quarterly basis and activities to be implemented in both phases are labeled Phase 1-2.

The ILEP partners received their first installment early April 2011.

Technical and administrative challenges

Due to the transition from TB CAP to TB CARE I some state level meetings could not hold which impaired the retrieval of state level TB/HIV data. However in the technical outcome report the available data are reported.

Quarterly Technical Outcome Report - COP

Technical Area		3. Infection Control						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
3.1	Increased number of facilities implementing infection control activities	Number of facilities implementing infection control measures	Number of facilities implementing infection control measures	50	150			
3.2	Improved personal protection of staff at the MDR Treatment Center	Proportion of staff working at the MDR Treatment Center wearing respirators	Numerator: Number of staff wearing respirators Denominator: Total number of staff working in the MDR Treatment Center	NA	100%			

Technical Area		4. PMDT						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
4.1	Increased capacity at the MDR Treatment Center	Number of staff trained	Number of staff trained (disaggregated by gender, training and cadre)	NA	33			
4.2	Increased support provided for patients on MDR Treatment	Number of MDR patients on MDR treatment receiving support	Number of MDR patients on MDR treatment receiving medical and socioeconomic support	23	50			




Technical Area		5. TB/HIV						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target	Result	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
					Y1	Y1		
5.1	Reduced burden of HIV among TB patients	Proportion of registered TB patients tested for HIV	Numerator: Number of registered TB patients tested for HIV Denominator: Total number of registered TB patients	86%	90%			
		Proportion of dually infected patients receiving CPT	Numerator: Number of dually infected patients receiving CPT Denominator: Total number of dually infected patients	48%	70%			
		Proportion of dually infected patients on ART	Numerator: Number of dually infected patients on ART Denominator: Total number of dually infected patients	39%	60%			
	Custom Mission Indicator	Number of service outlets providing treatment for TB to HIV infected individuals (diagnosed or presumed) in a palliative care setting		226	234			
	Custom Mission Indicator	Number of individuals who received C&T for HIV and received their test results at a USG supported TB service outlet (including suspects)		30,507	38,000		Total= 8468 (Male=4,678 and F=3790)	The target for the current year is based on 4 quarter estimates.






	Custom Mission Indicator	Number of persons trained to provide treatment for TB to HIV infected individuals (diagnosed or presumed)		NA	656		0	Activities are yet to commence due to late approval of workplan and late disbursement of funds
	Custom Mission Indicator	Number of TB suspects counseled for HIV		32,355	30,000		Total=7,563 . (Male=3,823 and F=3,740)	The target for the current year is based on 4 quarter estimates.
	Custom Mission Indicator	Number of TB patients counseled for HIV		12,330	13,000		Total=2,147. (Male=1270 and F=877)	The target for the current year is based on 4 quarter estimates.
	Custom Mission Indicator	Number of TB suspects who are HIV positive		4,343	5,000		Total=989. (Male=466 and F=523)	The target for the current year is based on 4 quarter estimates.
	Custom Mission Indicator	Number of TB patients who are HIV		2667	4,000		Total=468 . (Male=248 and F=220)	The target for the current year is based on 4 quarter









Technical Area 6. Health Systems Strengthening								
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
6.1	Improved infrastructure for service delivery	Number of DOTS clinics renovated	Number of DOTS clinics renovated	96	150			
6.2	Enhanced diagnostic services	Number of lab equipment functional (microscopes/GeneXpert)	Number of lab equipment functional disaggregated by type	48	80			













Technical Area 7. M&E, OR and Surveillance								
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
7.1	Improved quality of TB/HIV data	Proportion of sites reporting valid TB/HIV data	Numerator: Number of sites reporting valid TB/HIV data Denominator: Total number of sites visited for DQA	NA	80%			













Quarterly Activity Plan Report - COP








3. Infection Control		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
Outcomes					Month	Year	
3.1 Increased number of facilities implementing IC activities	3.1.1	Organize 1-day IC training at facility level	KNCV	99.000	 0%		Phase 2
3.2 Improved personal protection of staff at the MDR Treatment Center	3.2.1	Procurement of auxilliary drugs and respirators	KNCV	9.203	 0%		Phase 1: To be purchased next quarter: Benzodiazepine, Largactil, Cotrimoxazol, Augmentin, Pyridoxine, Coartem, Loperamide, Amitryptiline, Dextrose Saline, Dextrose Water, Normal Saline, Cannulars, Water for Injection.
					 0%		

4. PMDT		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
Outcomes					Month	Year	
4.1 Increased capacity at the MDR Treatment Center	4.1.1	Refresher training for nurses at UCH	KNCV	1.841	 0%		Phase 1-2
	4.1.2	Training GOPD MOs on management of MDR TB at UCH	KNCV	515	 0%		Phase 1-2
	4.1.3	Training ward mates on MDR TB and IC at UCH	KNCV	243	 0%		Phase 1-2
	4.1.4	Support study tour for staff working in UCH MDR TB ward	KNCV	38.595	 0%		Phase 1-2
	4.1.5	Support training on SPSS software for nurses	KNCV	154	 0%		Phase 1-2











4.2 Increased support provided for patients on MDR Treatment	4.2.1	Support transportation MDR TB patients plus 1 family member	KNCV	3.041	 25%			Phase 1-2: 15 Patients were discharged from UCH: the patients culture converted. In order to ensure a smooth handing over UCH organized a three day training for the State TBL Control Officer, the LGATBL Supervisor and staff of the receiving clinic. The participants were trained on the job on the treatment of the patients in the continuation phase. They travelled back to their
	4.2.2	Support baseline and monitoring investigations for MDR TB patients	KNCV	24.324	 0%			Phase 1-2: 20 Chest X-rays were done for 20 patients. 18 were newly admitted but 2 old patients had clinical indications for Chest X-rays. Other baseline and monitoring investigations like audiometry, full blood count, liver function tests,
	4.2.3	Feeding of MDR TB patients on admission	KNCV	91.216	 25%			Phase 1-2: Daily feeding was provided for the 18 newly admitted patients and 7 old patients yet to
	4.2.4	Social support for MDR TB patients on discharge	KNCV	6.081	 0%			Phase 1-2
	4.2.5	Support for transport of sputum for culture in	KNCV	30.831	 0%			Phase 1-2: Ten out of the 15 patients who were recently discharged were due for their two
	4.2.6	Quarterly monitoring visits from MDR Treatment Centre to patients after discharge	KNCV	13.751	 25%			Phase 1-2: 15 Patients were followed up in 5 states (Lagos, Oyo, Abuja, Nasarawa and Anambra). The objective of the follow up visits is to evaluate the patients conditions (side effects and their management), to identify patients who are likely to default early, problems of assessing DOT plus using SLD from DOT clinics/treatment centre, to emphasize family and community support for the patients as well as an avenue to do health education and counseling and to
	4.2.7	Support routine MDR surveillance	KNCV	2.270	 0%			Phase 1-2
					 6%			

	5. TB/HIV					Planned Completion		Cumulative Progress and Deliverables up-to-date
Outcomes			Lead Partner	Approved Budget	Cumulative Completion	Month	Year	
5.1 Reduced burden of HIV among TB patients	5.1.1	Support QMs of subcommittees of the National TB/HIV Working Group	WHO	11.376	 25%			Phase 1-2: The 1st quarter 2011 National TB/HIV Working Group was held on 25th February 2011 with 21 participants in attendance. The objectives of the meeting were: 1. to review implementation of TB/HIV activities in the country, 2. to discuss the on-going decentralization of ARV services as it affects TB centers, 3. to identify key challenges and proffer way forward. Key issues discussed included: 1. TB/HIV R&R formats, 2. Rifabutin for PLHIV on PIs based ARVs who developed active TB, 3. IPT implementation, 4. data of PLHIV screened for TB, 5. low ARV and CPT uptake among co-infected patients, 6. decentralization of ARV services to PHC and 7. the 2010 TBHIV annual report.
	5.1.2	Support National TB/HIV Task Team	KNCV	62.162	 0%	May	 2011	Phase 2
	5.1.3	Support end term evaluation of National TB/HIV Strategic Framework	WHO	36.824	 0%			Planned for 3rd quarter 2011
	5.1.4	Support development of new TB/HIV Strategic Framework	WHO	32.006	 0%			Planned for 3rd quarter 2011
	5.1.5	Review TB/HIV and HCT training modules	KNCV	8.716	 0%	May	 2011	Phase 1
	5.1.6	Organize TOT on TB/HIV collaboration and HCT	KNCV	40.628	 0%	May	 2011	Phase 1
	5.1.7	Organize 3Is Training for C&T Centers	KNCV	31.014	 0%			Phase 2
	5.1.8	Adaptation of modules on diagnosis of sputum smear negative TB	WHO	23.318	 0%			Planned for 3rd quarter 2011
	5.1.9	Organize training on diagnosis of sputum smear negative TB	WHO	38.252	 0%			Planned for 3rd quarter 2011

5.1.10	Training DOTS staff of TB/HIV collaborative activities	KNCV	176.473	 0%	Jul	 2011	Phase 1-2: will take place after 5.1.5/5.1.6
5.1.11	Training of lab staff of AFB microscopy and HIV testing	KNCV	141.876	 0%	Jul	 2011	Phase 1-2
5.1.12	Training of DOTS staff and LGATBLS on HCT	KNCV	176.473	 0%	Jul	 2011	Phase 1-2
5.1.13	Support QMs of State TB/HIV Working Groups	KNCV	71.331	 0%	May	 2011	Phase 1-2
5.1.14	Support TBCARE pre-implementation	KNCV	49.070	 0%	May	 2011	Phase 1
5.1.15	Support participation HIV/AIDS Conference	KNCV	9.216	 0%			Phase 2
				 2%			

6. Health Systems Strengthening		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date	
Outcomes					Month	Year		
6.1 Improved infrastructure for service delivery	6.1.1	Renovation of DOTS facilities	KNCV	170.270	 0%	May	 2011	Phase 1-2
6.2 Enhanced diagnostic services	6.2.1	Support distribution of HIV test kits and Cotrimoxazole	WHO	36.649	 25%	Jul	 2011	Phase 1-2: a total of 25,000 Double Check Gold HIV test kits and 15,000 Stat Pak HIV test kits were collected from NASCP and distributed to states in 1st quarter 2011 including 20,000 tablets of Cotrimoxazole
	6.2.2	Renovation of labs	KNCV	111.081	 0%	May	 2011	Phase 1-2
					 8%			

	7. M&E, OR and Surveillance		Lead Partner	Approved Budget	Cumulative Completion	Planned		Cumulative Progress and Deliverables up-to-date
Outcomes						Month	Year	
7.1 Improved quality of TB/HIV data	7.1.1	Stakeholders meeting to develop data collection system NASCP	KNCV	8.716	<div><div></div></div> 0%			Phase 2
	7.1.2	Training SAPC/SACA/LAPC/LACA on data collection in 4 states	KNCV	113.297	<div><div></div></div> 0%			Phase 2
	7.1.3	Procure laptop TB/HIV FP NASCP	KNCV	1.351	<div><div></div></div> 0%	Apr	<div><div></div></div> 2011	Phase 1

7.1.4	Review and produce TB/HIV referral formats	WHO	12.629	 0%			Planned for 4th quarter 2011
7.1.5	Joint supervision state TB/HIV Task Teams	KNCV	6.357	 0%			Phase 2
7.1.6	QMs State TB/HIV Task Teams	KNCV	4.995	 0%			Phase 1-2
7.1.7	Supervision MAs to States	KNCV	112.378	 0%			Phase 1-2
7.1.8	Supervision States to LGATBLS	KNCV	80.027	 0%			Phase 1-2
7.1.9	Supervision LGATBLS to facilities	KNCV	13.622	 0%			Phase 1-2
7.1.10	Supervision State QA officer to microscopic centers	KNCV	116.919	 0%			Phase 1-2
7.1.11	Procure desktop/printer for Central Office of TB Network	KNCV	1.351	 0%	Apr	 2011	Phase 1
				 0%			

Quarterly Activity Plan Modifications - COP

Request for Cancellation or Discontinuation of Activities										
Approved By (write dates)			Old Code	1. Universal and Early Access	Lead Partner	Remaining Budget	New Code	Replace with the following activity (if any)	Lead Partner	Proposed Budget*
Mission	PMU	USAID		Activities from the Work Plan						
				{Copy from the work plan}						

* Detailed budget is attached

Request for Postponement of Activities to Next Year					
Approved By (write dates)			Old Code	1. Universal and Early Access	Remaining Budget
Mission	PMU	USAID		Activities from the Work Plan	
				{Copy from the work plan}	

Request for Adding New Activities to the Current Work Plan					
Approved By (write dates)			New Code	1. Universal and Early Access	Proposed Budget*
Mission	PMU	USAID		Proposed New Activities	

* Detailed budget is attached

Quarterly Photos (as well as tables, charts and other relevant materials) - COP